NCEES Principles and Practice of Engineering Examination CONSTRUCTION Design Standards

Effective Beginning with the April 2013 Examinations

ABBREVIATION	DESIGN STANDARD TITLE
ASCE 37-02	Design Loads on Structures During Construction, 2002, American Society of Civil Engineers, Reston, VA, www.asce.org.
NDS	National Design Specification for Wood Construction, 2005, American Forest & Paper Association/American Wood Council, Washington, DC, www.awc.org.
CMWB	Standard Practice for Bracing Masonry Walls During Construction, 2001, Council for Masonry Wall Bracing, Mason Contractors Association of America, Lombard, IL, www.masoncontractors.org.
AISC	Steel Construction Manual, 13th ed., American Institute of Steel Construction, Inc., Chicago, IL, www.aisc.org.
ACI 318-08	Building Code Requirements for Structural Concrete, 2008, American Concrete Institute, Farmington Hills, MI, www.concrete.org.
ACI 347-04	Guide to Formwork for Concrete, 2004, American Concrete Institute, Farmington Hills, MI, www.concrete.org (in ACI SP-4, 7th edition appendix).
ACI SP-4	Formwork for Concrete, 7th ed., 2005, American Concrete Institute, Farmington Hills, MI, www.concrete.org.
OSHA	Occupational Safety and Health Standards for the Construction Industry, 29 CFR Part 1926 (US federal version), US Department of Labor, Washington, DC.
MUTCD-Pt 6	Manual on Uniform Traffic Control Devices—Part 6 Temporary Traffic Control, 2009, US Federal Highway Administration, www.fhwa.dot.gov.

Reference categories for **Construction** depth module

- Construction surveying
- Construction estimating
 Construction planning and scheduling
 Construction equipment and methods
- Construction materials
- Construction design standards (see above)